

AMENDMENT(S) TO THE SPECIFICATION

Please substitute the following paragraph for the paragraph beginning on page 1, line 2:

This is a non-provisional patent application based upon U.S. Provisional Patent Application Serial No. 60/192,656, entitled "ELECTRIC MOTOR DRIVEN CENTRIFUGAL FILTER WITH MEDIA TO IMPROVE FILTRATION EFFICIENCY", filed March 28, 2000, and U.S. Provisional Patent Application Serial No. 60/232,007, entitled "MOTOR CONTROLLER FOR CENTRIFUGAL FILTER", filed September 11, 2000; and is also a continuation-in-part of U.S. Patent ~~Application Serial No. 09/352,294~~ 6,213,929, entitled "MOTOR DRIVEN CENTRIFUGAL FILTER", filed July 12, 1999.

Please substitute the following paragraph for the paragraph beginning on page 4, line 12:

An advantage of the present invention is that the rotating filter is driven by the brushless DC motor at a speed which is sufficient to filter soot from the engine oil.[[.]]

Please substitute the following paragraph for the paragraph beginning on page 4, line 14:

Another advantage is that the filter head includes a venturi section which generates a vacuum within the housing to remove filtered oil from the housing.[[.]]